IAP12 Rec'd PCT/PTO 3 1 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER WIBL-P01-035						
DESIGNATED/ELECTED CONCERNING A SUBMISSIO	•	U.S. APPECATION NO Air known, see 67 CFR 1.						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
US05/007249 TITLE OF INVENTION	3 March 2005	March 4, 2004						
BIOLOGICALLY-ACTIVE DNA-BINDING	S SITES AND RELATED METHOD	OS .						
APPLICANT(S) FOR DO/EO/US Harbison et al.								
Applicant herewith submits to the United State	es Designated/Elected Office (DO/EO/	US) the following items and other information:						
1. x This is a FIRST submission of items	s concerning a submission under 35 U.S	S.C. 371.						
2. This is a SECOND or SUBSEQUEN	IT submission of items concerning a su	ubmission under 35 U.S.C. 371.						
3. This is an express request to begin include items (5), (6), (9) and (21) in	national examination procedures (35 Undicated below.	J.S.C. 371(f)). The submission must						
4. The US has been elected (Article 31	1).							
5. X A copy of the International Application	on as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).								
b. X has been communicated by the	e International Bureau.							
c. is not required, as the application	on was filed in the United States Recei	ving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted	under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the Int	ternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required o	only if not communicated by the Interna	tional Bureau).						
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will no	ot be made.							
8. An English language translation of t	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT						
items 11 to 20 below concern docum	nent(s) or information included:							
11. An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.							
12. An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.								
14. X An Application Data Sheet under 3	37 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change	e of address letter.							
17. X A computer-readable form of the s	sequence listing in accordance with Po	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. X A second copy of the published Int	ternational Application under 35 U.S.C	C. 154(d)(4).						
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).						
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U.S. APPLICATION NO. IPKNON, BE 325PT .53 INTERNATIONAL APPLICATION NO. US05/007249					ATTORNEY'S DOCKET NUMBER WIBL-P01-035						
20. X Other items or information: Copy of the International Search Report from US05/007249											
The foll	lowing fe	es have	been submitte	 ed			CALCULATIONS PTO USEONLY				
21. x Basic national fee (37 CFR 1.492(a))\$300						\$	300.0				
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$	200.0	00		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500						\$ 400.00					
	TOTAL	OF 21, 22	and 23 =				\$	900.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra SI	neets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)								
122 - 100 =	122 - 100 = 22 /50 = 1 x \$250.00					x \$250.00	\$ 250.00				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$					
			NUMBER EXTRA		RATE						
Total clair	-		0-20 =		0 x 50.00			 			
Independent			2 - 3 =	0 x 200.00 + 360.00				-			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00 TOTAL OF ABOVE CALCULATIONS =							\$	1,150.0) <u>n</u>		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						Ψ	1,100.0				
SUBTOTAL =						\$	1,150.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$					
TOTAL NATIONAL FEE =						\$		1	,150.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$					
TOTAL FEES ENCLOSED =						\$		1	,150.00		
						Amou	nt to be ded:	\$			
						Amount to be charged \$					

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ ____ to cover the above fees is enclosed. Please charge my Deposit Account No. 18-1945 in the amount of \$ 1,150.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the international Application to pending status. Enhumb SEND ALL CORRESPONDENCE TO: Lisa M. Treannie FISH & NEAVE IP GROUP, ROPES & GRAY LLP One International Place Ignacio Perez de la Cruz Boston, Massachusetts 02110-2624 NAME (617) 951-7725 CUSTOMER NUMBER: 28120 55,535 **REGISTRATION NUMBER**